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## CENTRAL INTELLIGENCE AGENCY

## INFORMATION REPORT

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SECURITY INFORMATION

COUNTRY East Germany

REPORT NO.  25X1SUBJECT RFT Funkwerk Koepenick Development  
of Airborne Radar Equipment

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REQUIREMENT NO.  25X1

BY CABLE

1. Rudolf Manthey of Department TEE, RFT Funkwerk Koepenick, has received orders to develop radar equipment for aircraft (Centimeter Ortungsgeraet). The development is to begin in January 1954 and is to be based on experience gained in the current development of the anti-collision device (Kollisionschutzgeraet) (ZAFT K2-35). The proposed equipment is to be considerably smaller and lighter than former models; 325,000 DM East has been approved for this project in 1954.
2. The centimeter navigation equipment is to be developed in two versions:
  - a. A ground device for locating approaching aircraft.
  - b. An airborne device for orienting aircraft and locating the ground target.
3. The development of the centimeter navigation equipment is to be under the direction of Heinz Munte, a Russian returnee; the entire project is to be under Mathey's supervision.

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